

SOUTH BETHLEHEM GREENWAY



Renew LV
11-5-2009

Greenway as a unifying feature

- Nearly 3 miles long
- Averages 60 foot width
- Urban and “rural” character
- Neighbors – residents, businesses
- Links many destinations
- Skate Plaza is within the Greenway
- To be developed in phases

Greenway Master Plan

Public process generated a plan that focused on:

- the greenway as needed open space and recreation for the Southside;
- alternative transportation connections to many landmarks along the trail;
- integrating the greenway into regional recreation, transportation, and land use planning;
- Green infrastructure as economic development.

Greenway Phases

Phase	Location	Linear Feet	Miles
Phase I Greenway	New to Filmore	1,900	0.35
Phase II Greenway	Filmore to Hayes	1,500	0.28
	Along Skate Plaza	1000	0.19
Future Greenway	Hayes to Skate Plaza	2,800	0.53
Future Greenway	Union Station to New	2,200	.42
Future Greenway	Skate plaza to Saucon Park	5,800	1.10
	Total	15,200	2.87
	Union Station through Saucon Park		

GREENWAY PLAN

CENTRAL - Commercial/ Residential Area

- Mix Use Zoning
- Commercial
- Residential
- Multiple at Grade Crossings













Typical Street Crossing



Typical Greenway Segment



New Construction



GREENWAY PLAN

EAST - Linear Corridor

- Residential Neighborhood
- Sands Bethlehem development/Skate plaza
- Connection to Saucon Park
- Greenway confined by Daly Ave and steep slopes

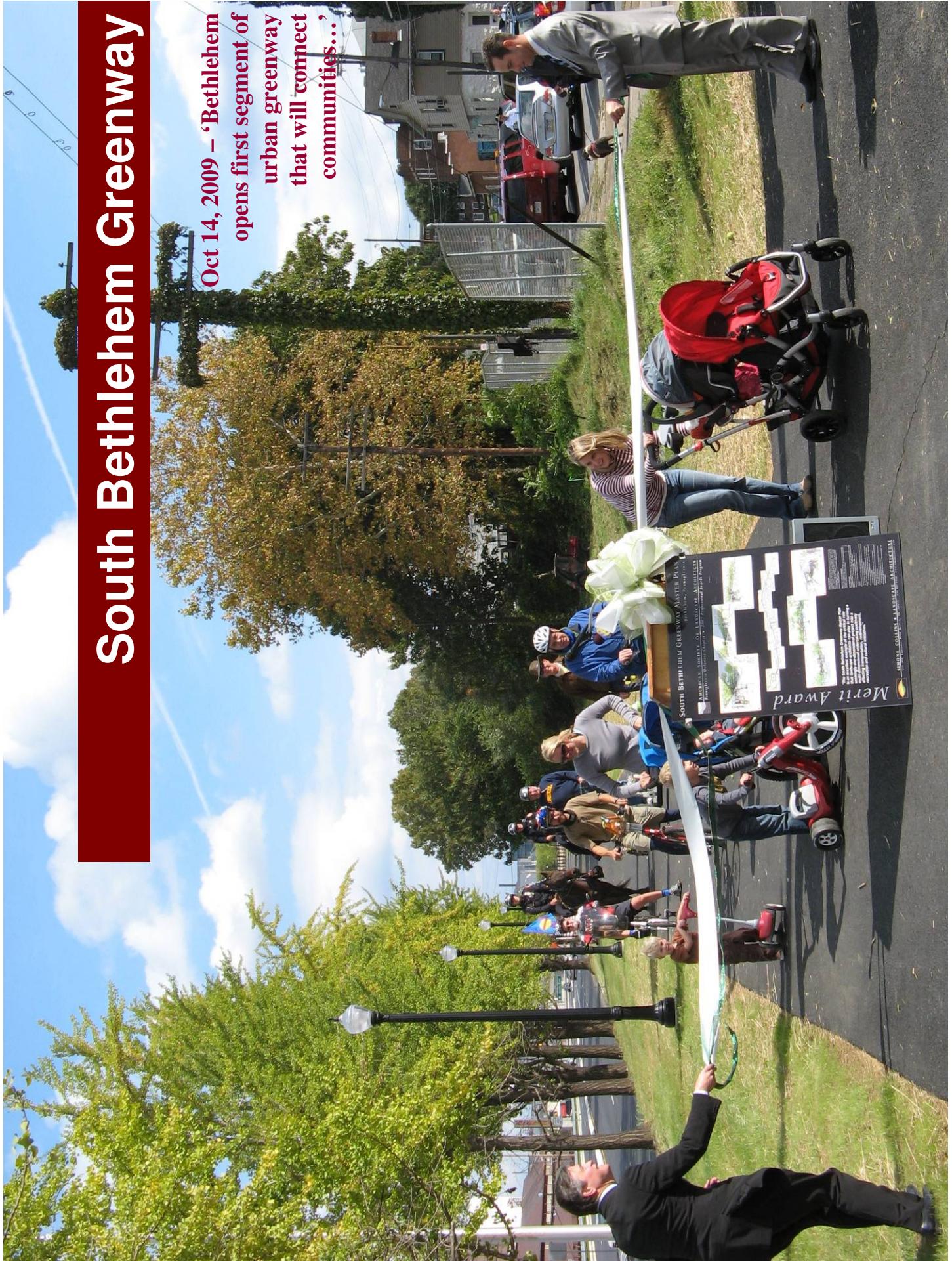






South Bethlehem Greenway

Oct 14, 2009 – ‘Bethlehem opens first segment of urban greenway that will connect communities...’



Template for First Stretch
of Greenway Construction

- 12 foot wide path
- pervious macadam
- Acorn lighting
- Trash cans and benches
- Retain mature trees where possible

Construction completed by
Sands Bethlehem in
September 2009

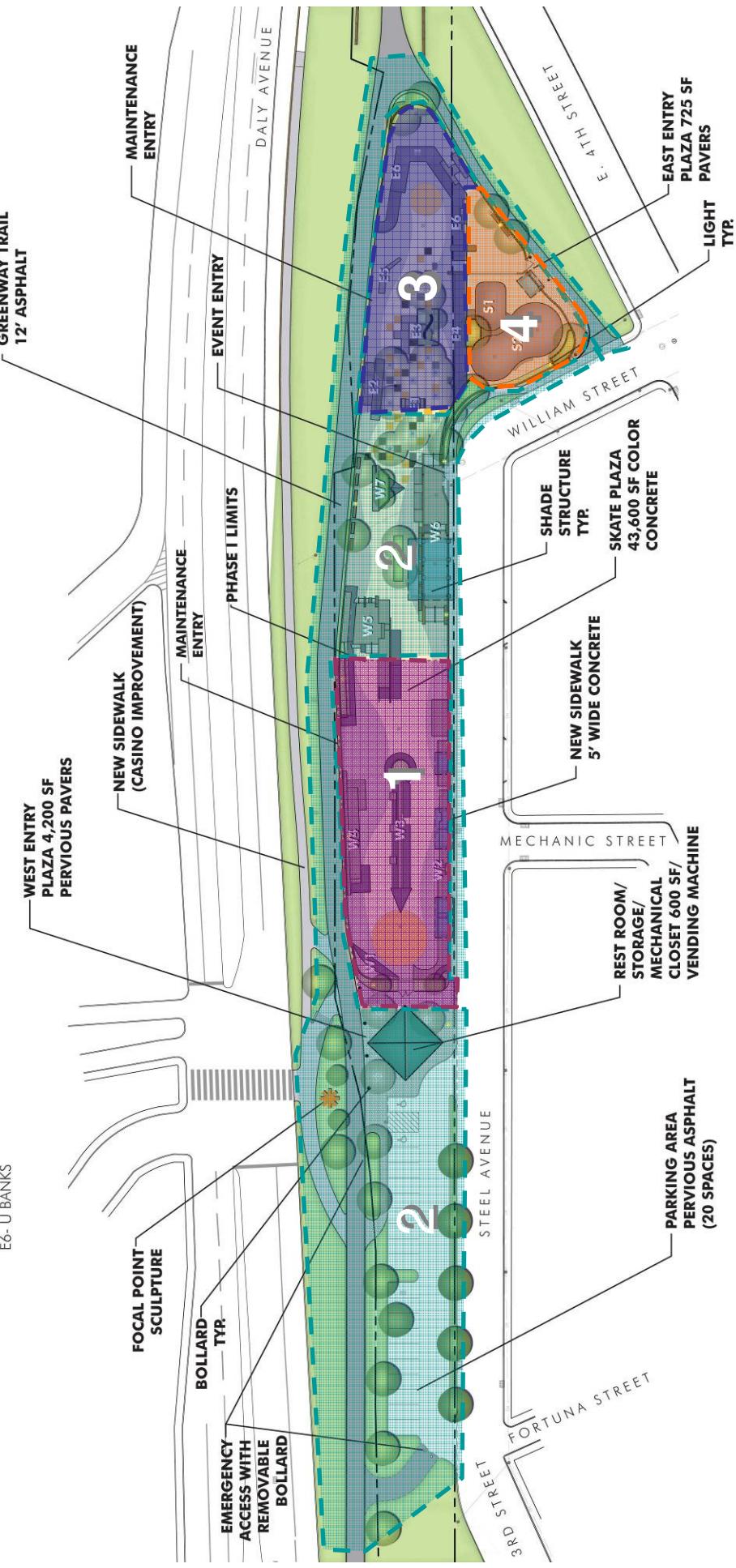




SKATE PLAZA PLAN

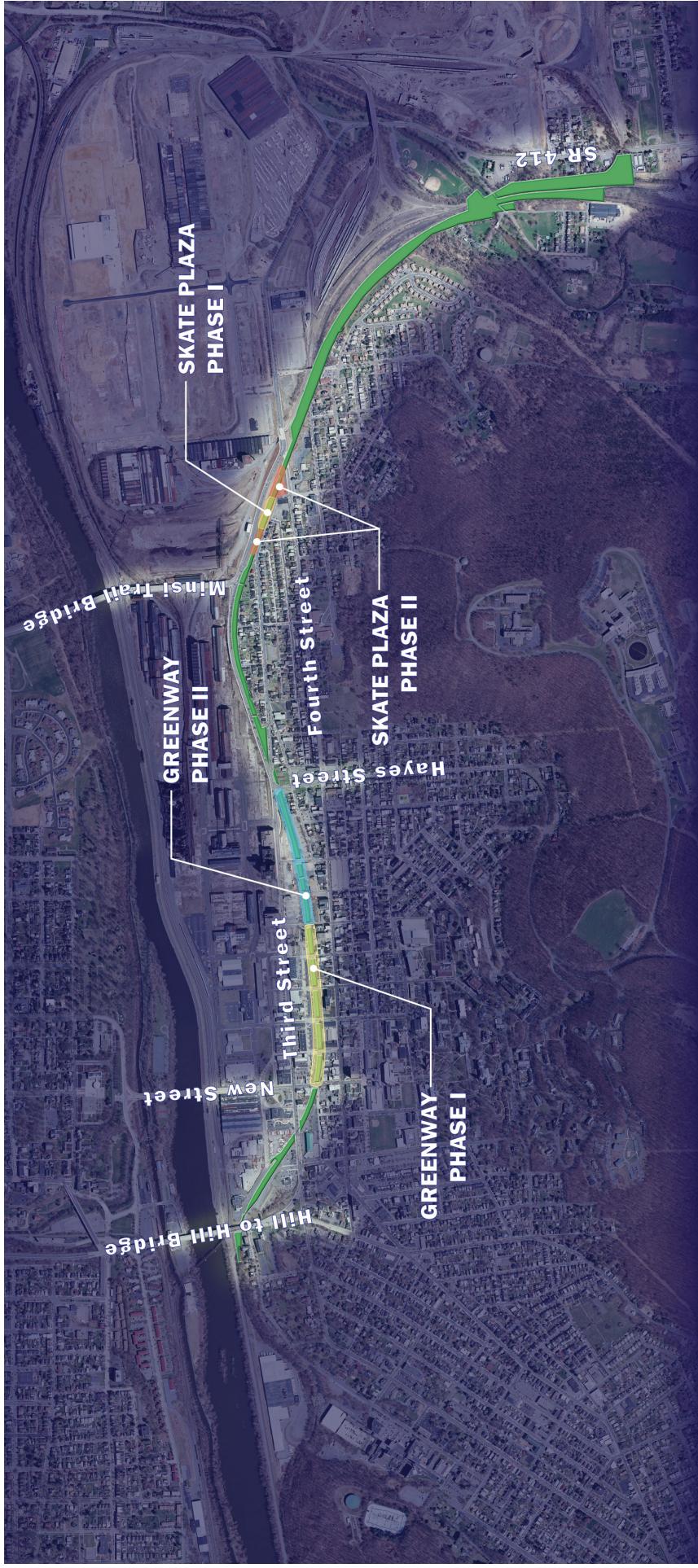
SKATE PLAZA APPARATUS KEY:

PHASE 1	PHASE 2	PHASE 3	PHASE 4
W1- ELLIPSE	W4- 3 STAIR	E1- BENCHES	S1- HALF PIPE
W2- LEDGE	W5- 4 STAIR	E2- CURVES	S2- BOWL
W3- VOLCANO	W6- 10 STAIR	E3- MANUAL PATCHES	
WITH BANKS	W7- ANGLE LEDGE	E4- BANKS CURVED	
	WITH PLANTER	E5- ANGLE LEDGE	
		E6- U BANKS	





SOUTH BETHLEHEM GREENWAY

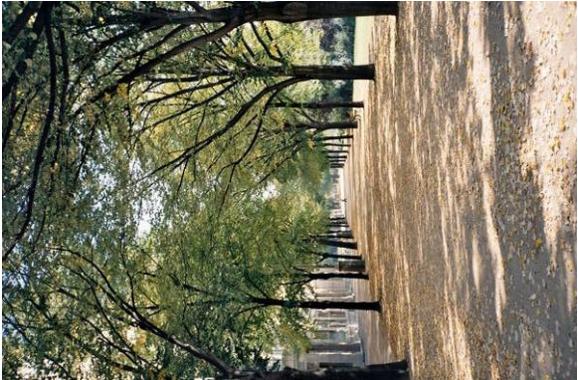


Renew LV
11-5-2009

GREENWAY GATEWAYS

Gateways can be used in many ways:

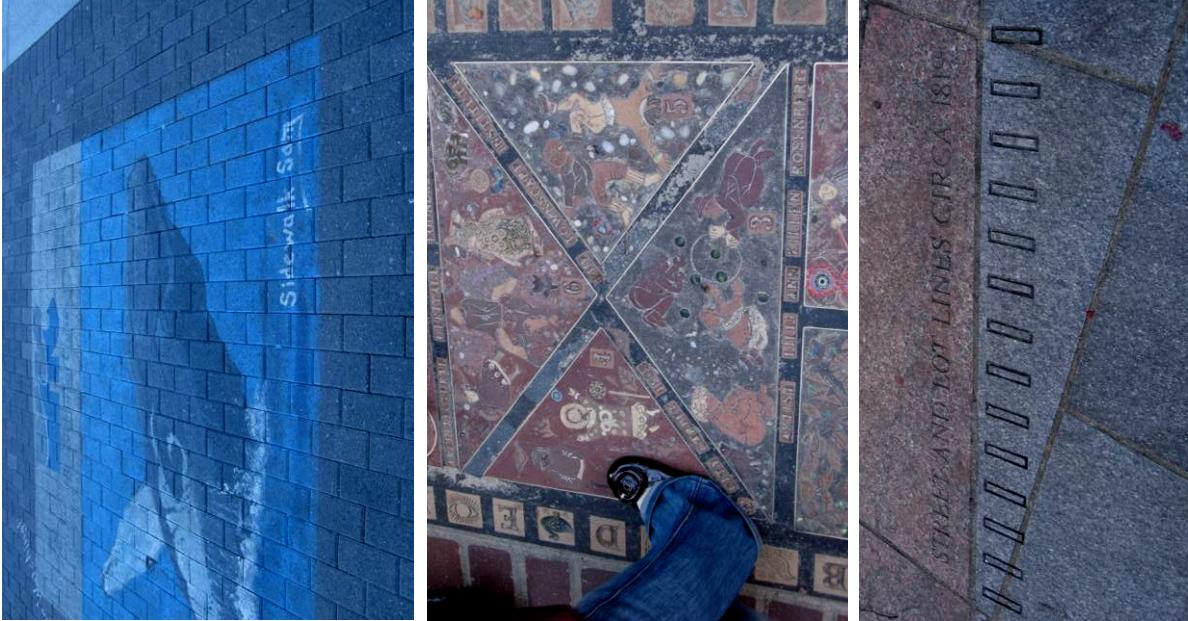
- Create a **memorable place** and symbolize a portal.
- Artistic structures can help create a **sense of “entry.”**
- Special treatments, often monumental scale are used to create an **iconic landmark.**



TRAIL COMPONENTS

The Trail can incorporate art in many ways:

- Walking tours,
- Time Line,
- Mosaics,
- Murals,
- Seals



GREENWAY

Small **Plazas**

Small plaza along the greenway can:

- Create local Neighborhood **Identity** and **landmarks**;
- Provide areas for **transition** and reflection; and
- Provide space for seating, signage, and **interaction**

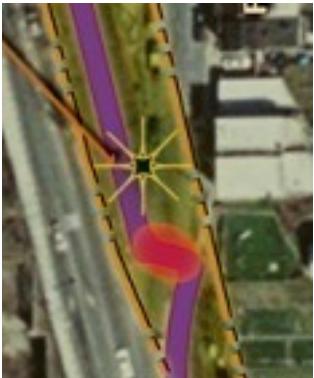


GREENWAY

Views and Focal Points

Strategic placements of
Focal points can:

- Direct and frame **views**; and
- Mark **significant** spots;



SOUTH BETHLEHEM GREENWAY



Renew LV
11-5-2009